



USBIO.001C1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Brown and Riley
Appl. No. : 09/931,732
Filed : August 16, 2001
For : ANTISENSE
OLIGONUCLEOTIDES
COMPRISING UNIVERSAL
AND/OR DEGENERATE
BASES

) Group Art Unit 1635
)
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) P.O. Box 1450, Alexandria, VA 22313-
) 1450, on

May 13, 2003
(Date)

Examiner : Janet L. Epps-Ford, Ph.D.

Eric S. Furman, Ph.D., Reg. No. 45,664

SEQUENCE SUBMISSION STATEMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAY 21 2003

TECH CENTER 1600/2900

Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed February 14, 2003. I hereby state that the amendments, made in accordance with 37 C.F.R. §1.825(a), included in the Substitute Sequence Listing submitted herewith are supported in the application. I hereby state that the Substitute Sequence Listing does not include new matter.

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(b), is the same as the paper copy of the Substitute Sequence Listing.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: May 13, 2003

By: Eric S. Furman, Ph.D.
Eric S. Furman, Ph.D.
Registration No. 45,664
Attorney of Record
Customer No. 20,995
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SEQUENCE LISTING

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Riley, Timothy A.

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UNIVERSAL AND/OR DEGENERATE BASES

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<141> 2001-08-16

<150> PCT/US00/09293

<151> 2000-04-07

<150> US 60/128,377

<151> 1999-04-08

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